Response to Office Action dated September 26, 2003

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Listing of the Claims

Please cancel claims 21 and 27-31.

15. (Previously amended) A process for the oxidation of a starch, comprising

i. treating a root or tuber starch comprising at least 95 wt.% of amylopectin,

based on dry substance of the starch, with an alkali metal hypochlorite, at a pH between 6.5

and 8.5 to form an oxidized starch product, and

ii. after oxidation is complete, subjecting the oxidized starch product to an

alkaline treatment, wherein the alkaline treatment comprises keeping the oxidized starch

product at a temperature of 20-50°C and a pH higher than 10, for at least 15 minutes.

16. (Original) A process according to claim 15, wherein the alkaline treatment

lasts at least at least 30 minutes, preferably at least 60 minutes.

17. (Original) A process according to claim 15, wherein the alkaline treatment

lasts at least at least 60 minutes.

18. (Original) A process according to claim 15, wherein the alkaline treatment is

performed at a pH higher than 10.5.

19. (Original) A process according to claim 15, wherein the alkali metal

hypochlorite is sodium hypochlorite.

20. (Original) A process according to claim 15, wherein the oxidized starch

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product is treated with the alkali metal hypochlorite at a pH between 6.5 and 8.5.

21-31. Cancelled

- A process for the oxidation of a starch, comprising (Previously added) 32.
- treating a root or tuber starch comprising at least 95 wt.% of amylopectin, i. based on dry substance of the starch, with an alkali metal hypochlorite, at a pH between 6.5 and 8.5 to form an oxidized starch product, wherein the alkali metal hypochlorite is in an amount between 0.001 and 0.4 moles per mole of starch; and
- after oxidation is complete, subjecting the oxidized starch product to an ii. alkaline treatment, wherein the alkaline treatment comprises keeping the oxidized starch product at a temperature of 20-50°C and a pH higher than 10, for at least 15 minutes.